CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SECRET SECURITY INFORMATION

COUNTRY

East Germany

VEB Elektromotorenwerke Wernigerode/
Harz

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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.

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(FOR KEY SEE REVERSE)

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SOURCE:

- 1. The VEB-Elektromotorenwerke Wernigerode/Harz has a complement of workers totalling approximately 2,000. It manufactures AC motors of 0.75, 22, and 175 kw, DC motors of 69, 75, and 90 kw. These are currently delivered as reparations to the Soviet Union, to be used in outfitting submarines. The point of delivery is not known.
- 2. Raw castings, dynamo sheets, and nonferrous metals of all kinds are the chief bottlenecks in the plant.
- 3. Cotton is no longer used for insulation, because of the short supply. A type of nylon is used instead. Insulation with this material eliminates the need for copper wire and permits the use of cluminum wirelfor armature winding. The caylon insulation makes the use of the heavier aluminum wire feasible, and lessens the prevailing wire shortage.